PTO/SB/05 (03-01)

Approved for use through 10-31-2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		X-1481 US Tarek Eldin				
				Title	e Method of Automatic Fault Isolation in a Programmable Logic Device	
5	4 1 4-6-7 44					

APPLICATION ELEMENTS See MPEP chapter 800 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for tee processing) 2. X Specification (Irotal Pages (Irotal Pages) (Irot	PTO					
Submit an original, and a duplicate for fee processing) Specification Total Pages (preferred arrangement set forth below)						
(for continuation/divisional with Box 17 completed) 13. The Return Receipt Postcard (MPEP 503)	17510 U.S.					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Nonpublication Request under 35 U.S.C 122	(Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent. 16. Other:					
Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label 24309 (Insert Oustomer No. or Attach bar code label here) or Correspondence address below						
Name Attn: Kim Kanzaki						
Address						
City State Zip Code						
Country Telephone 408-879-6149 Fax 408-377-6137						
Name (Print/Type) Kim Kanzaki Registration No. (Attomey/Agent) 37,652 Signature Date April 1, 2004	7					

Burden Hour Statement: This form is estimated to take 0.2 hours to emplete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1072.00

Unknown

Unknown

X-1481 US

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	Complete if Known						
E TRANSMITTAL	Application Number	Unknown .					
for FY 2003	Filing Date	April 1, 2004					
Figurity 01/01/2002 Patent from our publication account envision	First Named Inventor	Tarek Eldin					

Examiner Name

Attorney Docket No.

Art Unit

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES X Deposit Account: Large Entity Fee Fee Deposit **Fee Description** Code Fee Paid (\$) 24-0040 Number 1051 130 Surcharge - late filing fee or oath Deposit XILINX, INC. 1052 50 Surcharge - late provisional filing fee or cover sheet. The Commissioner is authorized to: (check all that apply) 147 2,520 For filing a request for reexamination Charge fee(s) indicated below Credit any overpayments X Charge any additional fee(s) during the pendency of this application 1812 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action **FEE CALCULATION** 1251 110 Extension for reply within first month 1252 420 1. BASIC FILING FEE Extension for reply within second month 1253 950 Extension for reply within third month Large Entity 1,480 1254 Extension for reply within fourth month **Fee Paid** Fee Description 1255 2.010 Extension for reply within fifth month Code (\$) 1001 770 Utility filing fee \$770 1401 330 Notice of Appeal 1002 320 Design filing fee 1402 330 Filing a brief in support of an appeal 1003 490 Plant filing fee 1403 290 Request for oral hearing 1004 770 Reissue filing fee 1005 160 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding 1452 110 Petition to revive - unavoidable SUBTOTAL (1) 770.00 1453 1,330 Petition to revive - unintentional EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,240 Utility issue fee (or reissue) Fee Paid 1460 130 Petitions to the Commissioner **Total Claims** -20** = 18 \$90 1807 50 Processing fee under 37 CFR 1.17(q) Indep. Claims \$172 86 1806 180 Submission of Information Disclosure Stmt Multiple Dependent 8021 40 Recording each patent assignment per property (times number of properties) \$40 Large Entity Fee Description 1809 770 Filing a submission after final rejection (S) Code (37 ČFR 1.129(a)) 1202 18 Claims in excess of 20 1810 770 For each additional invention to be 1201 86 Independent claims in excess of 3 examined (37 CFR 1.129(b)) 1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims 1801 770 Request for Continued Examination (RCE) over original patent **Reissue claims in excess of 20 1205 18 Other fee (specify) and over original patent SUBTOTAL (2) (\$) 262.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 40.00 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	M	~	Date	04-01-2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Tarek Eldin		
Title Method of Automatic Fault Isolation in a Programmable Logic Device				
Attv Docket Nur	nber V-1	481 LIS		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

April 01, 2004 Date

Kim Kanzaki Reg. No. 37,652

ignature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.